U.S. NATIONAL ARBONETUM

# COMERFORD'S

(Formerly Brydon's)

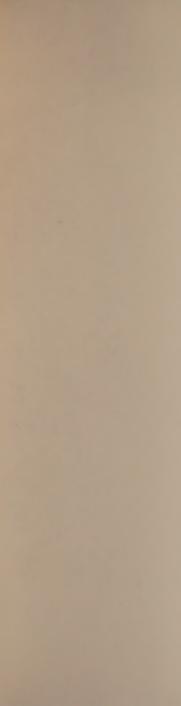
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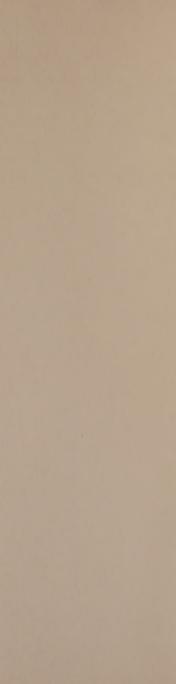
MARION, OREGON



Rhododendrons--Azaleas







## COMERFORD'S

## BOX 100 MARION, OREGON

Dear Fellow Gardeners,

As a lot of Mr. P. H. "Jock" Brydon's friends know by now he has accepted the position as Director of the Strybing Arboretum in Golden Gate Park, San Francisco, California, where his vast knowledge in horticulture will find a tremendous outlet in the beautiful fifty acre arboretum. Having been associated with Mr. Brydon for some time he gave us first opportunity to his entire collection.

We have just completed moving all of these rare plants to our Nursery. We now have over 250 named varieties of Rhododendrons, Exbury Azaleas and Evergreen Azaleas, plus some exciting new plants that are the result of Mr. Brydon's extensive breeding work. Some of these new hybrids will be introduced in just two or three years from now. We shall persevere to maintain his high quality, standards and service.

We wish to remind you that in 1961 the International Rhododendron Conference will be held in Portland, Oregon, May 11 through May 14. The American Rhododendron Society has a magnificent test garden there that is worth traveling many miles to see. We expect visitors from all over the world and at this time we wish to extend a cordial invitation to visit our nursery which is located just 65 miles south of Portland, 16 miles south of Salem and 7/10 of a mile east of Marion. We have 28 acres in a natural setting of Oaks, Pines, Firs, and Alder with a large creek dividing and accenting the landscape.

Of prime interest are the original, old rhododendrons, and azaleas Mr. Brydon imported from the late Lionel de Rothschild years ago. This would be a fine opportunity to observe the older size and growth habits of this extensive collection. (Many of these plants are old to Mr. Brydon only. Many have yet to be introduced, as Mr. Brydon insisted on extensive hardiness tests before propagating and releasing these rhododendrons to you.)

In closing be sure and get next years catalog, as we have the exclusive on introducing two new Hybrid Rhododendrons that will undoubtably be the most exciting flower introduction of our time.

Sincerely,

The Comerfords

### QUALITY AND HARDINESS RATINGS

#### QUALITY OF THE FLOWER AND PLANT:

The two numbers preceding the Rhododendron names in our list indicate the comparative ornamental value of the flower and plant. The first number pertains to the color, substance, and size of the flower truss, and the second number pertains to the habit of the plant. Obviously, we could not say that one variety is the best of all the varieties we grow; therefore, the ratings have been given according to color and type. For example: **R. Britannia** has been given a 5/5 rating because we think it is one of the best reds in the medium growing class, whereas **R. Lady Bligh** has been given a 3/4 rating, indicating that the flowers are average for its class but the habit and foliage are a little above average. Here is the key for the QUALITY RATINGS:

#### First Number for Flower:

#### Second Number for Habit and Foliage:

- 1/ not up to present day standards /1 not up to present day standards
- 2/ slightly below average /
- 3/ average
- 4/ slightly above average
  - 5/ the highest rating

- /2 slightly below average
  - /3 average
  - /4 slightly above average /5 the highest rating

#### HARDINESS OF THE PLANT:

The ZONE NUMBER which follows the variety name is significant in that it represents the approximate low winter temperature which the Rhododendron will withstand. From this ZONE NUMBER the customer is able to determine with reasonable accuracy the varieties best suited to his climate. In this connection, it must be remembered that the hardiness of any plant is determined by many factors, all of which are inter-related. Inheritance, vigor, available moisture, amount of protection afforded, condition of growth, time of year low temperatures occur and cultural practices of the grower all enter into the plant's reaction during a cold spell. The ratings which we have given the varieties are based on over 30 years' experience in growing Rhododendrons plus reports which have been supplied by growers in various parts of the United States. From the reports of customers located in the Long Island area and southward through the more temperate regions of New Jersey, Delaware, Maryland, Virginia, the Carolinas, and Georgia we judge that varieties with Hardiness ratings of ZONE 4, 5, and 6 would succeed in the aforementioned localities.

#### EXPLANATION OF ZONE NUMBERS:

- ZONE 4-From 10 degrees below Zero to 20 degrees below Zero.
- ZONE 5—From 5 degrees below Zero to 10 degrees below Zero
- ZONE 6—From 5 degrees above Zero to 5 degrees below Zero
- ZONE 7-From 5 degrees above Zero to 10 degrees above Zero
- ZONE 8-From 10 degrees above Zero to 20 degrees above Zero

#### AWARD SYMBOLS:

- F.C.C.—First Class Certificate by the Royal Horticultural Society, London, England. The highest possible award.
- A.M.—Award of Merit by the Royal Horticultural Society, London.

#### THE CULTURE OF RHODODENDRONS

By P. H. BRYDON

The following notes are intended primarily for the general gardener in the hope that he, or she, might be encouraged to grow a wider variety of Rhododendrons. Perhaps there may be some observations of interest to the specialist who is seeking to improve his cultural methods and certainly I would be delighted to receive exchanges of ideas and techniques from all of you who treasure this genus as one of the most beautiful evergreen flowering shrubs.

#### BOTANICAL

The genus Rhododendrons is a member of the Heath family and contains over 800 species which occur mainly in the temperate regions of the northern hemisphere. A few outlying species are native to Sumatra, Java, New Guinea, Philippine Islands, with the most southerly of all in the northern part of Australia. In the United States there are seventeen native species, including the Azaleas, which are Rhododendrons botanically speaking. So far as garden hybrids are concerned, the most important native species in this country are the Great Laurel (R. maximum), found growing wild in New England and extending southwards through the Appalachians to northern Georgia, and the Mountain Rose Bay (R. catawbiense) which is found on the higher elevations of the Allegheny and Appalachian Mountains. As ornamentals, these two species are not to be compared with our present day hybrids, but their influence on these hybrids has been and will continue to be most extensive. Perhaps their chief contribution is their ability to withstand below zero temperatures, a factor of great importance to our present day hybridizers.

It is interesting to note that the first Rhododendron species to be introduced into England was R. maximum whose flowering was recorded in 1756. R. ponticum arrived in England in 1763, R. caucasicum in 1803 and R. catawbiense in 1809. The famous scarlet tree species, R. arboreum was introduced from China in 1802 and once seen in flower was quickly combined with the earlier arrivals to give us a combination from which many of our finest hybrids have been derived. About the middle of the nineteenth century, botanical explorations to the Indian Himalayas, Tibet, and Western China became more frequent and a vast array of new species began to find their way into the gardens of Europe to be cultivated and constantly improved so that today we are beginning to reap a harvest of beauty from a genus whose variations in color, floral shape, and leaf pattern are unexcelled. In the provinces of Southwestern China and on the slopes of the Himalayas, Rhododendrons exhibit a wide range of growth characters. Dwarf species, barely a foot in height, extend for acres, clothing the alpine meadows above 14,000 feet altitude and resembling their cousins the heathers, only more colorful with shades of yellow, purple, and rosy pink flowers. At lower altitudes, the larger shrubby species dominate the vegetation and seas of yellow, crimson, and white paint the hillsides in spring. In the forested areas, tree species such as R. grande are known to attain the height of 60 feet and specimens have been seen whose trunks measured 4 feet in circumference. In the more humid zones

and at lower altitudes, species with the fragrance of spice are found and often times occur as epiphytes, growing in the crotches of Oak and Magnolia trees and lighting the forest gloom with their pristine loveliness.

Consider the contrast and variations in this aggregation of wild types and think of the re-combination of their characters which is possible to the plant breeder! Each year, many new hybrids are being created by enthusiastic growers who are striving to make tender ones more hardy and hardy ones more beautiful. It is safe to predict that before many years have passed, the tough characters of our native species will be combined with the clear colors and interesting leaf forms of their Chinese relatives so that the gardens in Maine might be graced with the loveliness which is now limited to the sheltered gardens of Long Island and the Pacific Northwest.

#### SOIL

During a recent trip to the slopes of Mt. Hood where the blossoms of our native Rhododendrons (R. macrophyllum) were enjoyed, it was noted that the soil in which they were growing was almost pure coarse grit and apparently devoid of humus although there was ample moisture present. This type of soil is in sharp contrast to the forest loam in which the same species is found growing in the coastal areas and where, incidentally, the plants are more lush. The accounts of botanical travelers tell us that in the alpine meadows of Yunnan, some species are found along the margins of boggy meadows and then again others are found thriving on thin layers of humus overlying rocky stratas and irrigated by the melting snows from above. These variations in soil types provide a clue to the requirements of Rhododendrons in cultivation. An abundance of moisture at the roots is essential, particularly during spring when the plants are putting out their greatest growth.

Sharp drainage along with moisture is also essential for without air, the roots will not function properly and the plants show signs of distress. Their roots are exceedingly fine and hair like. They are confined to the upper 9 to 12 inches of soil and because of their fineness are unable to penetrate a heavy clay nor are they able to survive in a wet soggy medium. It has been demonstrated by soil scientists that Rhododendrons succeed best in an acid medium preferably with pH reading of between 5 and 6. This may not mean too much to the home gardener whose concern is chiefly with the physical structure rather than the chemistry of the soil. If roses, pansies, and lilies are thriving and if the temperatures are



not extreme nor humidity too low, then Rhododendrons may be grown with reasonable success. A good soil should contain an abundance of humus.

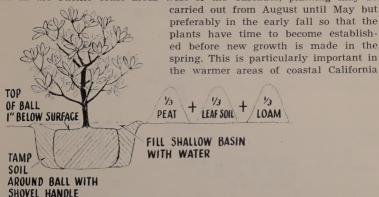
If it runs together when wet, or packs and becomes cracked when dry, then add generous amounts of peat moss or decaying leaves. In the case of sticky clay soils, it would be wise to build a bed of loose humusy material on top of the clay and then plant the Rhododendrons, rather than attempt to make the original soil friable by digging in the humus. If this is not feasible, then apply a dressing of gypsum (calcium sulphate) at the rate of four pounds per 100 square feet and cultivate it in. This will flocculate the clay and make the soil easier to work. Bulky material in the form of peat or leaf mold or decayed pine needles may be incorporated to provide the porosity which is so essential. In sandy soils, the addition of humus is also a necessity, not so much to keep it open but to help retain moisture during the dry months. The cardinal points to remember are (1) Lots of humus, (2) Sharp drainage, (3) Plenty of moisture.

#### PLANTING

As was mentioned in the previous paragraph, the roots of Rhododendrons are confined to the top 9 or 12 inches of the soil. It therefore follows that they should be planted so that the top of the root ball, as it arrives from the nursery, is planted not more than one inch beneath the surface. If the roots are placed too deep, it is not long before the foliage turns a sickly yellowish green, growth is short, numerous small flower trusses are produced and the plant ultimately dies from insufficient aeration of the root soil. If the bed has been prepared with the components



recommended in the previous paragraph, then further addition of humus is unnecessary. Should the planting area be too large to treat as a unit, then dig a hole several inches in excess of the ball's depth and width, break up the bottom of the hole to insure good drainage, then fill around the roots with equal parts of peat moss, leaf mold, and sandy loam. Firm this mixture with a shovel handle, leaving a shallow basin around the plant which should be filled several times with water to settle the root ball. In the Pacific coast areas west of the Cascades, planting may be



since hot days are often frequent in April and May. Judging from reports from growers along the eastern seaboard, Rhododendrons should be in the ground not later than the middle of October. Failing this, then planting had better wait until spring when all danger from freezing weather has passed.

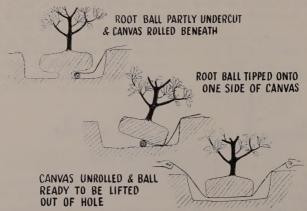
When compared to other broad leaved evergreen shrubs, Rhododendrons are easy to transplant even when quite large. This is a desirable feature when landscaping since the plants can be set close in the initial planting and moved to other locations when the foliage begins to touch. The operation is simple. First dig a trench around the base of the plant in a pattern comparable to the spread of the foliage. The trench need not be more than eighteen inches in depth. Carefully remove the surplus soil back to where the fine hair-line roots appear, then undercut the root mass leaving a solid area of soil in the center as shown in the illustration. Roll up a square of canvas or burlap, push it under the root ball, gently tip the plant on to the canvas, unroll it and the plant may be moved at will.

#### MULCHING



A protective mulch over the roots of Rhododendrons is a very important part of their culture. Peat moss, decaying pine needles, dried fern leaves, spent hops, tan bark, and sawdust are among the most commonly used mulches which have been used successfully. A mulch should be applied immediately after planting and it should be renewed each year or as it decays to where it is no longer evident on the surface. A mulch protects the root system from the sun's rays and drying winds, keeps the soil temperature warmer in winter and

cooler in summer, conserves moisture in dry weather and ultimately becomes a source of food available to the surface feeding roots. Such ma-



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terial as tan bark or sawdust will not break down as rapidly as pine needles or leaf mold, therefore, they would not be renewed as frequently as the "softer materials."

#### **FERTILIZERS**

Rhododendrons are not heavy feeders and a little care in the preparation of the planting site in the beginning will yield big dividends. Leaf mold, peat moss, and other humic materials are usually sufficient and the addition of fertilizers is not really necessary. As a matter of fact, several of the hybrids are quite sensitive to the presence of organic or inorganic fertilizers and show their resentment in their deformed and twisted leaves and in some instances, the foliage takes on a burned appearance around the margins of the leaves. This is particularly true in many of those with R. Griersonianum blood. J. H. Van Nes is another notable example, and reacts quite unfavorably to fertilizer in any shape or form.

It is advisable, therefore, to create a reservoir of slowly available plant food in the form of humusy material rather than applying the quicker acting chemical salts in the hope of obtaining quick growth. An exception to this rule is in regard to the use of sawdust as a soil amendment or mulch. In areas close to lumbering industry, it is cheaper than peat moss, serves the same purpose as a mulch, and is an excellent physical addition to either a heavy or light soil. In time it becomes a source of plant food, but the period of decomposition is a lengthy one unless quick acting nitrogenous fertilizers are added to humus. For every one hundred square feet of sawdust one inch thick, apply two pounds of Sulphate of Ammonia, either dry or in solution.

Whatever method is used, it is good insurance to water the plants thoroughly after applying the fertilizer so that there is no likelihood of a burn. The sulphate of ammonia may be applied in the spring and again in three applications at six week intervals. On older specimens which have been in place for some years, a top dressing of well decayed barnyard manure is beneficial if applied in fall as a mulch and allowed to be washed in by winter rains and snow. There are several brand name acid fertilizers on the market, usually with a cottonseed meal base which are slow acting and safe to use when the manufacturer's directions are followed.

The use of co called leaf feeding fertilizers containing urea and applied via the foliage is becoming more widespread among nurserymen and one or two proprietory mixtures now on the market have been used with success on Rhododendrons.

It is customary to begin feeding just prior to flowering and then repeating the applications at month intervals until August when feeding is discontinued.

#### WATER

Rhododendrons imbibe water in quantity during the growing season, but overwatering can be disastrous if the soil has been insufficiently lightened and water accumulates around the root system. So again the importance of good drainage is emphasized. The value of a mulch is evident

since a layer of loose humus absorbs many times its weight in water and releases it slowly into the atmosphere so that the humidity around the plant is increased.

When Rhododendrons are purchased from the nursery, the root ball usually contains a high percentage of peat moss. This is especially true in the case of plants in smaller grades. Once peat moss is allowed to become dry, it takes some time for water to penetrate thoroughly into the root ball. To avoid possible injury to the plant due to dry roots, immerse each ball in a tub of water preparatory to planting and then water thoroughly after the plant is in place. On steep slopes or in the case of large specimens it is sometimes necessary to resort to sub-irrigation in order that the water might reach the entire root area, in which case the use of a water spike is recommended. This is an attachment which fits on the hose and is pushed into the root area and the water is forced into the ground through holes in the tubular attachment. The canvas hose type of sprinklers, called Soil Soakers, are excellent for watering and do a thorough job without eroding the soil or dissipating the moisture into the atmosphere.

Most Rhododendrons are native to regions where the humidity is relatively high so that during the warm summer days, overhead sprinkling night and morning is appreciated, and assists materially in the reduction of insect populations. In our nursery, the bulk of our plants from two years old and up are grown in full sun and during hot days, sometimes 99° to 100° with humidity down to 12, the overhead sprinkling system is turned on and allowed to run from noon until three or four in the afternoon. Burning of the foliage has not occurred when the sprinklers are left for a three or four hour period. However, there has been burning of the leaves when sprinklers were not turned on or when they were run for only a short period. Since the average garden is not equipped with overhead sprinklers, it would be wise to confine the sprinkling to early morning and late evening. Where lath shade is employed or where there are overhead sprinklers in operation, then by all means turn them on during the heat of the day.

#### SHADE AND PROTECTION

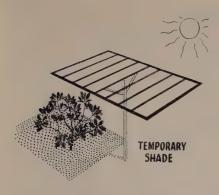
In the Willamette Valley, where our nursery is located, the Weather Bureau records showed that we had over 4000 sunlight hours for last year.

During an average summer, temperatures of 97° and 98° are not uncommon although the mean is 52.1°. Despite the fact that Rhododendrons are recommended as shade loving plants, the majority of our stock, after it has attained an age of three years, is grown in full light in open nursery beds. This is done to promote sturdy growth and to assist in the formation of flower buds.



Around the home or in the garden where the quality of bloom is of utmost

importance, it is recommended that the plants receive a few hours respite from direct sunlight during the heat of the day.



If the plants are being used as a foundation planting, then the north side or east side of the house is to be preferred unless there are trees on the south and west sides to protect them. The ideal location is where the plants receive the benefit of shade from high trees without being directly underneath the branches. It must be borne in mind that it is just as important to protect the plants from strong winds as it is to provide shade, and a belt of high shrubs

or high fence to the windward side will prevent a great deal of damage to the foliage as well as the blossoms. Dense overhead shade is detrimental to their welfare and induces the plants to become drawn and leggy with a consequent reduction in vigor and flower buds. Where Rhododendrons are planted in woodland, a periodic thinning out of overhead branches is necessary to admit sunlight. In a new garden where shade is in-

sufficient or where the trees have not attained the size to throw much shade, then temporary lath shades will make a splendid substitute until the trees become more mature. When selecting a planting site, avoid hollows or slopes which lead into a hollow where cold air is likely to settle. Such a location can prove to be disastrous during winter and early spring. If possible, choose a long gentle slope where there is free escape for cold air as well as excess water.

FILL IN AROUND BRANCHES WITH LOOSE STRAW OR FERN LEAVES



In climates known to be severe, Rhododendrons will need protection

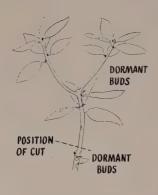
during winter to ward off extremes in temperatures. This may be accomplished by building a wooden frame structure covered with heavy burlap sacking. Within the frame the plant should be further insulated against cold by packing straw or fern through the branches. Evergreen boughs, pointed at the heavy end, and pushed into the ground around the base of the plant so that the branches cover the Rhododendrons make an excellent and quickly built cover. Pine or any of the cone bearing trees may be used for this purpose.

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H. R. Yates, Frostburg, Md.

I would like to express my extreme satisfaction with the very beautiful plants received from you. Frankly I was a bit doubtful about having plants shipped so far—but on arrival in just seven days, the plants were fresh as daisies.

#### PRUNING



Gardeners are often confronted with the problem of a Pink Pearl or similar large hybrid which has overgrown its position in the garden. They have no alternative but to prune and it can be done without too much damage to the plant provided a little care is exercised. Rhododendron leaves occur in whorls at the end of each growth. In the axils of the leaves are growth buds which remain dormant unless they can be forced into growth by removing the stems beyond the point of their origin. By cutting back the stems to a whorl of leaves below, these buds are induced to break so that a plant might recover its growth the same spring.

The cutting is best done at flowering time and the plants should be watered heavily and given a little stimulant in the form of sulphate of ammonia, 2 ozs. per sq. yd. and thoroughly watered into the soil.

After flowering, the removal of old flower clusters will help conserve the plant's strength and prevent the setting of seed pods. In some hybrids, the number of flower buds which form each year is often too many for

the plant's good and a good measure of what to leave when disbudding is one bud to each square foot of leaf surface. By so doing, an even show of flowers is insured throughout the years and the plant is not weakened by the prodigality of its blossoms.



#### PESTS AND DISEASES

Insect pests attacking Rhododendrons may be divided into two general classes: 1. Sucking insects, which pierce the leaf and suck out the sap, causing discoloration and ultimate defoliation. 2. Chewing insects, which bite out portions of the leaf leaving holes and scalloped margins.

Of the first group, thrip, aphids, and lacewing fly are the most common. The presence of thrip is readily ascertained by the silvery appearance of the leaf surface. The adult insect may be recognized by its flat body, 1/20 inch long and narrow in proportion to its length. They are colorless in the early stages and become almost black with age. A forceful spray consisting of two teaspoonfyls of 50% wettable DDT to one gallon water applied to the leaf undersurface will effectively control this pest. The lacewing fly is about 1/8 inch long and 1/16 inch wide and has transparent lace like wings which are held flat against its body. The eggs hatch out in early May and control may be obtained by spraying with a 1%

solution of Volck Summer Oil to which has been added Black Leaf "40" at the rate of two teaspoonfuls per gallon of the solution. It is applied during late May or June. Aphids cause a distortion of the young soft growth, the effect of which is apparent as the leaves mature. Control is by spraying at ten day intervals with Black Leaf "40," two teaspoonfuls to one gallon of water. The addition of a soap spreader will assist materially in destroying this pest.

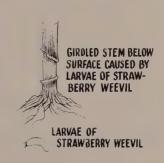


In group two, the strawberry root weevil and caterpillars are particularly destructive. The larvae of the strawberry root weevils are usually active in fall and winter, working on roots and stems near the ground. They may girdle the stem, destroying the tissues so deeply as to prevent the conduction of food material to the roots. The adult form of this insect feeds on the leaves, chewing out small scalloped areas along the leaf margins. Control of the adult is effected by broadcasting one of the proprietory applebaits around the crown of the plants.

If they are applied according to directions and kept up at intervals of from ten days to two weeks for eight or nine applications, reasonable success will be assured. For control of the larvae stage, the following is recommended. Apply Aldron, Dieldrin, or one of the combination DDT, Chlordane combinations as a dust and follow the manufacturer's recommendation. The dust should be applied to the soil prior to planting and worked into the top four or five inches. Caterpillars occasionally chew out portions of the leaf and may be controlled by spraying the foliage with arsenate of lead.

The best preventive against destructive organisms which attack plants is to keep the plants in good health and to protect them against cold biting winds, excessively hot sunshine, or any factors which may contribute to any injury which allows an organism to gain admittance to the plant tissues.

Fungus diseases on Rhododendrons are relatively rare. There are two to be especially guarded against; namely, "leaf spot" and "bud blast." "Leaf Spot," as its name implies, is detected by the dark brown spots on the foliage. The spots vary in size and may be circular or angular in outline. Sometimes they have a silvery area in the center. Control is by picking off the diseased leaves and burning, then spraying the entire plant with Bordeaux Mixture at 10 to 12 days intervals during the growing season. "Bud blast" appears in the early spring and often follows excessively heavy rains in the fall. In early spring outer bud



scales take on a silvery appearance and begin to drop. The infected buds turn brown and dry up and, if not removed, will remain on the plant for

one or two years. To control, pick and burn all infected buds and spray the plant with Bordeaux Mixture at intervals of two weeks.

#### CULTURAL DIFFICULTIES

Most of the difficulties encountered by gardeners in pursuit of their hobby may be attributed to improper cultural practices. Perhaps the most common error on the part of the grower is planting Rhododendrons too deep, which is followed by short annual growths, increasingly smaller trusses and leaves and finally the demise of the plant.

Yellowing of the foliage may be caused by several conditions. If the leaf turns yellow while the veins remain green, it would indicate that the soil was too alkaline. Such a condition may be temporarily corrected by applying acid fertilizers or by the application of aluminum sulphate at the rate of five pounds per 100 square feet and watered in. It is doubtful that either of these two remedies would be of much permanence, and the only worth-while solution is to dig the plant and replant in a humusy material such as was recommended in the paragraph on soils.

Overall yellowing of the foliage may be caused by an improperly drained soil and a consequent reduction of oxygen at the root zone. The degree of yellowing differs from that caused by an alkaline soil in that the leaf is yellow all over, including the veins. The remedy is obvious, namely, to provide better drainage either by tiling or by removing the plant to a more suitable location. Too much light will also cause a yellowing of the foliage, particularly on the larger leaved hybrids as the Loderis, Dr. Stocker, etc.

The failure of plants to form flower buds is sometimes encountered. In the case of Loderi, Gill's Crimson, Faggetter's Favorite, Beauty of Littleworth, etc., buds are not produced until the plants are several years old. This is a normal situation and due to heritable characters. Too much overhead shade may cause a lack of flowering wood to be formed and in its place promote a leggy thin growth. Some hybrids may give an abundance of flowers one year and the next year form only growing buds. This condition can be overcome by partially disbudding in the early spring, allowing one flower bud to remain per square foot of leaf area. This will insure an even show of flowers from one year to the next.

If the cultural methods suggested under the various paragraphs are carefully followed, there should be little difficulty in growing Rhododendrons successfully. Once properly established in a suitable soil they demand little attention outside of an abundance of water during the growing period.

#### LANDSCAPING

With the increase in number of Rhododendron hybrids, the gardener has been allowed a great deal more latitude in his choice of suitable locations for their culture, **Dwarf types** such as **Carmen**, **Moonstone**, **Humming Bird** and **Pemakoense** are excellent subjects for the rock garden where they will thrive provided they are not planted on a south facing slope in full sun. Low informal hedges of **Bowbells**, **Cilpinense**, or **Blue Tit** would make attractive boundaries between garden areas. The **Lady Chamberlain** varieties and related types make wonderful specimens when trained flat

against a protected wall. The taller growing sorts, as Betty Wormald, or Mrs. Chas. Pearson, could be utilized as screen plantings or as background material for the larger border. The low growing varieties, as May Day, Fabia, Unique and Bowbells, are supplying a long needed change in foundation plantings, and landscape architects are using them to good advantage on east and north aspects, or on the south and west when shade conditions warrant their use.

In the woodland garden the lavenders, blues, and mauves are most effective and varieties as Mrs. Chas. Pearson, Van Nes Sensation, Mrs. E. C. Stirling, and the forms of Augustinii show to advantage when shaded from direct sunlight. There are varieties suited to the smallest city garden or the largest country estate. The color range is almost complete, and includes creams and yellows, lavenders and blues, pinks in every shade, reds, crimsons, and scarlets and all the intermediate blends. Where Rhododendrons can be grown they stand unsurpassed as ornamental flowering shrubs on equal terms with the rose in beauty and popularity.

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#### Conditions of Sale

TERMS: Net cash.

PRICES: Net prices F.O.B. Salem. This catalog supersedes all other price lists. Please write for quantity quotations.

GUARANTEE: Our plants are guaranteed true to name, disease free and
in the best possible condition. While we take every precaution to supply
only first quality merchandise, we will not be responsible for error in
packing or damage in shipment unless notified within six days of
receipt of plants and in no event will be liable for more than the
original purchase price.

SUBSTITUTIONS: We do not substitute unless so instructed by our customers; however, it would expedite shipping if customers would indicate their preference should substitutions be necessary.

TIME OF SHIPMENT: We begin shipping Rhododendrons in mid-September and continue until the last of April. Customers in the Pacific coastal area may receive their plants at any time during these months. Customers in the eastern United States are asked to indicate when they would prefer receipt of their order so that the plants do not arrive during inclement weather.

METHOD OF SHIPMENT: PLANTS WILL BE SHIPPED VIA EXPRESS COL-LECT UNLESS OTHERWISE NOTED. THERE IS NO CHARGE FOR PACKING ON ORDERS TOTALING \$5.00 OR MORE. ON ORDERS UNDER \$5.00 THERE IS A 50c PACKING CHARGE.

#### ALI, RHODODENDRON PRICES F.O.B. SALEM

#### GENERAL LIST

### RHODODENDRONS

SEE CENTER PAGES FOR COLLECTIONS

#### RHODODENDRON SPECIES:

The species Rhododendrons listed in the catalog have been selected for their value as ornamental shrubs. While they do not have the conventional truss of the so called Dutch Hybrids, there is ample compensation in the grace and beauty of the species to warrant their use in the woodland garden or where an informal planting is desired in the shrub border. Personally, I get more enjoyment out of growing the species than the hybrids, for their foliage and floral characters are so varied and full of interest.

#### A. BEDFORD: A.M. 1936

ZONE 5

Rounded trusses of large lavender blue flowers which have a darker 3/5 flare on the upper petals. Similar to Blue Peter in foliage but a taller grower. Blooms in late May and has withstood 10 below zero without damage to flowers or foliage. Hght. in 10 yrs.—8 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### ALICE:

ZONE 6

An old favorite, easy to grow and bearing large conical trusses of deep 3/4 pink fading to a lovely pale rose. Blooms in mid-May. Hght. in 10 vrs.—6 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### AMERICA:

ZONE 4

Here is a robust growing Dutch hybrid with a spreading, compact habit and sufficiently hardy to withstand below zero temperatures. The rounded trusses are bright red and appear in mid-May. Height in 10 years about 5 feet.

8-10" \$4.25, 3 for \$12.00;
10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

ANTON VAN WELIE: (Pink Pearl x A Hardy Hybrid) ZONE 6

A typical Dutch hybrid with strong growth and handsome foliage. 3/3 The large carmine pink flowers are carried in huge upright trusses which are at their best in mid-May. Hght. in 10 yrs.—5 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

ARTHUR J. IVENS: A.M. 1944 (williamsianum x houlstoni) ZONE 5

This is a dwarf, compact grower reminiscent of Bowbells but with 3/5 larger leaves and flowers. The shallow bell shaped flowers, 3 inches wide, are a beautiful shade of Persian Rose. Blooms in mid-April and ultimately attains a height of 3 to 4 feet.

6-8" \$4.25, 3 for \$12.00; 8-10" \$4.95, 3 for \$14.25

Please send me two more Rhododendrons—the four Rhododendrons I received last fall came in excellent condition—I was amazed at the freshness when I opened the carton.

Al. Luisser, Clifton, N.J.

AUGFAST: (augustinii x fastigiatum)

ZONE 6

A delightful small shrub with lovely blue flowers produced in early 3/5 April. Does best in light shade where the blossoms show to good advantage. Eventually becomes a compact shrub 4 feet high although it may be kept to about 3 feet by pruning after flowering.

8-10" \$3.95, 3 for \$9.25; 10-12" \$4.75, 3 for \$13.50

#### species AUGUSTINII EXBURY:

ZONE 7

The true Exbury form. A compact flowering shrub which becomes 4/5 6 feet high and 4 feet wide. The 2½ in. wide flowers are freely produced in May and are a lovely light blue. A first class item for land-scaping.

10-12" \$4.95, 3 for \$14.25,

12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### species AUGUSTINII TOWERCOURT:

ZONE 7

The true Towerscourt form. A more robust grower than the preceding and the flowers are slightly larger. 10-12" \$4.95, 3 for \$14.25, 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

AZOR: (griersonianum x discolor)

ZONE 6

After trying out several forms of this fine hybrid, we have selected this type as being the best available. It is June flowering with very large salmon pink trumpets. One of the best late flowering pinks and attains a height from 6 to 8 ft. when mature.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

BEAUTY OF LITTLEWORTH: F.C.C. 1904, F.C.C. 1953

This strong growing Griffithianum hybrid has handsome foliage and large conical trusses of white flowers which are attractively speckled dull crimson. Blooms in early May. Hght. in 10 yrs.—8 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### **BETTY WORMALD: A.M. 1935**

ZONE 6

An improvement over Pink Pearl and blooming a week later. The large trusses of carmine pink flowers have darker markings on the upper petals. Blooms from the middle to the last of May. Hght. in 10 yrs.—

6 feet. 8-10" \$4.75, 3 for \$13.50; 10-12" \$5.25, 3 for \$14.75;

12-15" \$6.25, 3 for \$18.00; 15-18" \$7.25, 3 for \$21.25

BIBIANI: A.M. 1934 (Moser's Maroon x arboreum) ZONE 6

An excellent hybrid with handsome dark green foliage. The deep 4/3 blood red flowers are carried in rounded trusses which appear in early May. Hght. in 10 yrs.—6 ft.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

BLUE BIRD: A.M. 1943 (ijuijsn6no w unipojujui) ZONE 6

One of the newest dwarf blue Rhododendrons and a very clear color. If planted en masse in the front of the border it makes a splendid showing in early May, giving the effect of a low hedge of blue azaleas. Hght. in 10 years—3 feet.

8-10" \$3.95, 3 for \$9.25; 10-12" \$4.75, 3 for \$13.50

BLUE DIAMOND A.M. 1935, F.C.C. 1939 (intrifast x augustinii) ZONE 6
One of the finest dwarf blue flowering shrubs in existence. It is of moderate growth, possibly 3 feet high and quite compact. The numerous clear lavender blue flowers are produced in abundance in mid-April. 8-10" \$3.95, 3 for \$9.25; 10-12" \$4.75, 3 for \$13.50

BLUE PETER: A.M. 1933

ZONE 5

Unexcelled in its color class. It has a spreading habit, rarely exceeding 5 feet in height although much greater in width. The rich green foliage provides a splendid contrast for the large rounded trusses of pale lavender blue flowers which have a distinctive flare of purple in the center. Blooms in early May.

8-10" \$4.75, 3 for \$13.50; 10-12" \$5.25, 3 for \$14.75; 12-15" \$6.25, 3 for \$17.50; 15-18" \$7.25, 3 for \$20.50

BLUE TIT: (impeditum x augustinii)

ZONE 6

An outstanding hybrid of dense low growth, rarely exceeding 3 feet in 3/5 height. The numerous light blue flowers appear in early April. This variety is most effective when planted in groups and allowed to form a solid mass.

8-10" \$3.95, 3 for \$9.25; 10-12" \$4.75,

3 for \$13.50; 12-15" \$5.75; 15-18" \$6.50; 18-21" \$7.50

BONFIRE: A.M. 1933

(discolor x Mrs. R. T. Shaw) x griersonianum ZONE 6

The large trusses contain up to 20 flowers of bright red and they are 3/3 at their best in mid-May. Medium in habit, easy to grow and apparently hardy to zero temperature. Hght. in 10 yrs.—6 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

BO-PEEP: A.M. 1937 (lutescens x moupinense)

ZONE 7

A delightful little plant with attractive foliage and compact habit.

3/4 The creamy flowers have a yellow flare and appear in late March.

This is a charming companion for Bric-a-Brac and Cilpinense. Hght.

10 yrs.—4 feet.

8-10" \$3.95, 3 for \$9.25; 10-12" \$4.75, 3 for \$13.50

BOWBELLS: A.M. 1935 (Corona x williamsianum) ZONE 6

An outstanding plant which is gaining in popularity each year. It has neat rounded leaves and graceful bell shaped flowers of rich pink. The young growth which follows is a striking bronze—much like the young shoots of Pieris. Eventually a rounded shrub 4 feet high and blooms in May. Highly recommended. 8-10" \$4.75, 3 for \$13.50; 10-12" \$5.75, 3 for \$16.25; 12-15" \$6.75, 3 for \$19.25

The shipment with Rhododendrons arrived safely. It was a perfect joy to open the package. Everything was so prettily and carefully packed. Not a single leaf of the branches was broken.

Dr. D. M. Haken, San Francisco, Culif.



BRIC-A-BRAC: A.M. 1945 (leucaspis x moupinense)

ZONE 7

A dainty Rhododendron for the smaller garden or front of the border.

3/3 The large flat pure white 2½ inch flowers are produced in pairs at the terminals and their beauty is enhanced by the conspicuous chocolate colored anthers. Ultimately 3 feet high and blooms in March.

8-10" \$4.75, 3 for \$13.50; 10-12" \$5.75, 3 for \$16.25

BRITANNIA: A.M. 1921, F.C.C. 1937

ZONE 6

A very popular hybrid with compact spreading habit and rounded trusses of fleshy bright crimson red flowers. Blooms in early June. Highly recommended. Hght. in 10 yrs.—4 feet.

8-10" \$4.75, 3 for \$13.50; 10-12" \$5.25, 3 for \$14.75; 12-15" \$6.25, 3 for \$17.50; 15-18" \$7.25, 3 for \$20.50

#### BROUGHTONII AUREUM: F.C.C. 1935

ZONE 6

An Azaleodendron of great merit. The bushy plants produce an abundance of rounded trusses which have yellow flowers with a darker marking on the upper petals. Blooms towards the end of May and makes a splendid contrast when planted with Purple Splendor. Hght. in 10 yrs.—4 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

CARITA: A.M. 1945 (Naomi x campylocarpum)

ZONE 6

A lovely new hybrid with trusses of 12 to 13 large flowers which are 5/5 widely funnel shaped and a delightful shade of pale primrose yellow. The rounded leaves are also attractive. Blooms in late April. Hght. in 10 yrs.—5 feet. 8-10" \$4.75; 10-12" \$5.50; 12-15" \$6.50; 15-18" \$7.50

CARMEN: (didymum x repens)

ZONE 6

dwarf in habit. The flowers should be red and we feel that here is a new dwarf plant which shows great promise as an ornamental low spreading shrub. Blooms in early May.

6-8" \$3.75, 3 for \$8.75; 8-10" \$4.50, 3 for \$13.00

## Outstanding Rhododendrons from Comerford's

## TALL GROWING

MRS. CHAS. PEARSON—bluish

mauve SAPPHO—white A. BEDFORD—blue ALICE—pink CYNTHIA—rose red

WHITE SWAN-white

### ANY THREE VARIETIES OF ABOVE ONE OF EACH

10-12" Grade: 3 for \$14.00 12-15" Grade: 3 for \$16.50

## HARDY HYBRIDS

A selection of first class hybrids which have withstood temperatures down to zero.

A. BEDFORD—blue AMERICA—red

BLUE PETER—blue CYNTHIA—rose red

**DAMOZEL**—rose red FASTUOSUM PLENUM-

lavender

MADAME DE BRUIN-

red

MADAME MASSON white

MRS. CHAS. PEARSONbluish mauve

PURPLE SPLENDORpurple SAPPHO-white

TRILBY—red VULCAN—red

### ANY THREE VARIETIES OF ABOVE ONE OF EACH

10-12" Grade: 3 for \$14.00 12-15" Grade: 3 for \$16.50

I thought perhaps your catalog's customer satisfaction comments might be on the overly enthusiastic side—they weren't. The plants I ordered were in excellent condition and much larger than I had anticipated. Thank you very much.

J. Stottlebower, Bellingham, Wash.

## Outstanding Rhododendrons from Comerford's

## Landscape Collections

Since Rhododendrons make a brilliant showing when planted en masse, we are offering these in groups at a reduced price to encourage their use as bold plantings in the garden.

## LOW GROWING

SOLD OUT

BLUE TIT—blue
BO-PEEP—yellow
CARMEN—scarlet

CHRYSEUM—yellow
CILPINENSE—light pink
PEMAKOENSE—pinkish mauve

## ANY THREE VARIETIES OF ABOVE ONE OF EACH

8-10" Grade: 3 for \$9.25

A. J. IVENS—rose BOWBELLS—pink ELIZABETH—red JOCK—carmine

HUMMING BIRD—deep pink UNIQUE—creamy yellow

## ANY THERE VARIETIES OF ABOVE ONE OF EACH

8-10'' Grade: 3 for \$13.50 10-12'' Grade: 3 for \$16.00

## MEDIUM GROWING

BLUE PETER—blue FABIA—salmon orange DAMOZEL—rose red JEAN MARY MONTAGU crimson

LODER'S WHITE—white PURPLE SPLENDOR—purple VULCAN—red

## ANY THREE VARIETIES OF ABOVE ONE OF EACH

10-12" Grade: 3 for \$14.00 12-15" Grade: 3 for \$16.50

#### CARMEN x MAY DAY:

We take great pleasure in offering seedlings from this cross made by NEW Mr. Wennekamp. The plants have dark green leaves and are very

A splendid hybrid with scarlet trusses of waxy bell shaped flowers. Medium in habit, good foliage and blooms in mid-April. Hght. in 10 3/38-10" \$4.25, 3 for \$12.00; yrs.-5 feet.

10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

#### species CATAWBIENSE ALBUM:

An "Ironclad Rhododendron" and hardy to 25 degress below zero. It has a compact habit and excellent foliage with rounded trusses 3/4 which open blush and become pure white. Flowers appear in mid-May and the plant should attain a height of 4 feet in 10 years.

8-10" \$4.25, 3 for \$12.00;

10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

#### C. B. VAN NES:

This is a true dwarf forming cushions of dark green rounded leaves and waxy crimson bells which appear in April. Very easy to grow and first class for the rock garden. Hght. in 10 yrs.-2 feet.

6-8" \$4.25, 3 for \$12.00; 8-10" \$4.75, 3 for \$13.50

#### species CHRYSEUM:

ZONE 5

This Chinese species is QL charming small shrub with quantities of bright yellow flowers in late April. It makes an excellent compan-3/4ion for Blue Tit and others of the dwarf blue types. Height in 10 8-10" \$4.50 years about 2 feet.

#### CILPINENSE: A.M. 1927 (ciliatum x moupinense)

ZONE 7

A charming low growing hybrid with clean looking foliage and quan-4/4tities of pinkish white funnel shaped flowers. Since the plant rarely exceeds 3 feet in height it is a first class subject for low plantings. Blooms in early April.

8-10" \$3.95, 3 for \$9.25; 10-12" \$4.75, 3 for \$13.50;

#### **CORONA:** A.M. 1911

Tall trusses of a delightful coral pink combine with a low spreading habit to make this a first class dwarf Rhododendron which blooms 5/3 in April-May. Hght. in 10 yrs.—4 feet. 8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

#### COUNTESS OF DERBY: A.M. 1930, F.C.C. 1877

(Pink Pearl x Cynthia)

ZONE 6

A superb hybrid which combines the good qualities of two old favor-3/4 ites. Strong growing with excellent foliage and large trusses of rose pink flowers which are attractively marked on the upper lobes. Blooms in late May. Hght. in 10 yrs.-6 feet.

> 8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### COWSLIP: A.M. 1937 (williamsianum x wardii)

A low rounded plant attaining about 3 feet in height with creamy NEW bell shaped flowers which are suffused pink and very freely produced. Neat rounded habit, combines with other members of the Williamsianum clan, as Bowbells, Moonstone, etc. Blooms in early May, VERY SCARCE. Hght, in 10 yrs.—4 feet.

6-8" \$6.50; 8-10" \$7.25; 10-12" \$8.00; 12-15" \$8.75

CYNTHIA: ZONE 6

A well known and popular hybrid of strong growth and large trusses 3/3 of rosy red flowers in May. Hght. in 10 yrs.—6 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15", \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

DAMARIS: A.M. 1948 (Dr. Stocker x campylocarpum)

One of the best pale yellows and requires some shade to be seen at its best. The flowers are carried in rounded trusses and the habit of the plant is medium compact. Blooms in May. Hght. in 10 yrs.—

4 feet.

8-10° \$4.25, 3 for \$12.00;

10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

**DAVID:** F.C.C. 1939 (Hugh Koster x neriiflorum) ZONE 6
This bears a striking resemblance to Earl of Athlone but has a much
superior growth habit. The trusses are round, tight and intense blood red. Blooms in mid-May. Hght. in 10 yrs.—5 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

DAMOZEL: A.M. 1948 (A.W. bright rose x griersonianum) ZONE 5
A first class garden plant. It forms flowers at an early age and has
4/3 large dome shaped trusses containing 17 rosy red flowers. Blooms in
early June. Hght. in 10 yrs.—5 feet. 8-10" \$4.25, 3 for \$12.00;
10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

DAYDREAM: A.M. 1940 (Lady Bessborough x griersoniaum) ZONE 6
This is the "Biscuit Form" from Exbury and really a most attractive
3/3 Rhododendron. The buds are deep pink and as they open the interior
of the flower is a biscuit color, making a charming contrast. The
flowers appear in mid-May. Hght. in 10 yrs.—4 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

species DAVIDSONIANUM PINK FORM EXBURY: F.C.C. 1955 ZONE 6
A clone from the Exbury form and a very attractive flowering shrub.

5/4 The flowers are processed Oids in clusters of three and are a lovely shade of clear pink. Without doubt one of the most beautiful species.

VERY SCARCE. Hght. in 10 yrs.—6 feet.

10-12" \$5.00

DIDO: (dichroanthum x decorum) ZONE 6

A slow growing, compact hybrid with numerous orange yellow bells which have a suffusion of pink. Dainty and could be used with Blue Tit for contrast of color and foliage. Blooms in early May. Hght. in 10 yrs.—3 feet. 6-8" \$3.95, 3 for \$9.25; 8-10" \$4.75, 3 for \$13.50

ELEANORE: A.M. 1943 (desquamatum x augustinii) EXBURY ZONE 6
An attractive evergreen flowering shrub, erect in habit and possibly
3/4 6 feet in 10 years. The amethyst violet flowers, 2½ in. wide, occur in clusters of four to five and are very freely produced in mid-April.

24-30" \$8.50; 36-40" \$10.00

The four cartons of Azaleas and Rhododendrons arrived safely this week. The shipments come through to me from the Pacific Northwest faster than from Ohio and Iowa.

Virginia P. Conklins, Stroudsburg, Penna.

ZONE 6

**ELIZABETH:** (griersonianum x repens)

A notable introduction from Great Britain. It excels either parent 4/5 as a garden plant and is exceptionally free flowering. The habit is more spreading than upright and they eventually attain a height of about 4 feet but with a greater corresponding width. The trusses contain from 3 to 6 flowers and occur in the axils as well as the terminals. Each flower is 3½ inches wide, deep red and opens in late April. Highly recommended.

8-10" \$4.75, 3 for \$13.50;

FABIA: (dichroanthum : griersonianum)

ZONE 7

All the Fabia varieties listed below are clonal forms and not seedings. They differ only in flower color. The habit in each case is low and spreading, eventually attaining a height of 4 feet. The graceful trusses contain from 6 to 8 pendant flowers,  $2\frac{1}{2}$  in. long and 3 in wide. They appear in early May and literally cover the plant.

All varieties:

8-10' \$4.25, 3 for \$12.00;

10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

10-12" \$5.75, 3 for \$16.25; 12-15" \$6.75, 3 for \$19.25

#### Fabia EXBURY:

3/3 Largest flowered of all. Apricot yellow flushed salmon pink.

#### Fabia ROMAN POTTERY:

3/3 Pale orange with coppery lobes.

#### Fabia TANGERINE:

3/4 Vermilion shaded geranium lake and poppy red.

#### Fabia TOWERCOURT:

3/3 Pale apricot yellow margined salmon pink.

#### FASTUOSUM PLENUM: A.G.M. 1928

ZONE 5

An old favorite and good foliage plant with double mauve flowers. 3/4 Hardy to zero temperatures and blooms in late May. Hght. in 10 yrs.

-6 feet. 8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

**GLOWING EMBERS:** (griersonianum x Romany Chal) ZONE 7 Two excellent parents combined to produce a first class hybrid. Bril-

4/3 liant geranium scarlet flowers, of excellent substance, carried in tight trusses of from 10 to 12 blossoms. Foliage dull green, habit upright and flowers in early June. Hght. in 10 yrs.—5 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

GROSCLAUDE: A.M. 1945 (haematodes x eriogynum) EXBURY ZONE 6

An excellent dwarf hybrid with handsome felted leaves and graceful 3/4 trusses of from 10 to 12 waxy blood red flowers. Its ultimate height should be 3 to 4 feet. Blooms in April. 8-10" \$4.50; 10-12" \$5.50

#### species GYMNOCARPUM: A. M. 1940 EXBURY

ZONE 6

The Exbury form of this species is a charming dwarf shrub eventually 2 feet high and with rounded trusses of 10 rich crimson funnel shaped flowers which are at their best in mid-April. Compact habit and deep green foliage. 10-12" \$5.50; 12-15" \$6.50 species HAEMATODES:

ZONE 6

A dwarf species from S.W. China regarded by British breeders as a parent for a new race of dwarf hybrids. It rarely exceeds 3 feet in height and has a compact habit with dull green felted leaves and large scarlet crimson bell shaped flowers in April. We have a very few plants of the F.C.C. form from Exbury and also selected seedlings from the same source.

EXBURY CLONES, 6-8" \$4.50; Seedlings, 6-8" \$3.50

HUMMING BIRD: (haematodes x williamsianum) EXBURY ZONE 6

The Exbury form and a true dwarf with dark green rounded leaves

3/5 and gracefully pendant bells of deep pink shaded vermilion. An excellent companion for Bowbells, Moonstone, etc. Eventually a compact shrub 2 feet high with a spread of from 3 to 4 feet. Blooms in late April.

8-10" \$5.50; 10-12" \$6.50

IDEALIST: A.M. 1945 (wardii x Naomi) EXBURY FORM ZONE 6
The true Exbury form and one of the best pale yellow hybrids. The individually large flowers are pale greenish yellow and are carried in bold trusses of from 10-12 blossoms. The foliage is most attractive and the plant brough io NT. Hight. in 10 yrs.—5 feet. Only a few plants available.

10-12" \$8.50

species IMPEDITUM: A.M. 1944

ZONE 5

A selected form of this fine dwarf species. It has a spreading habit
4/4 with small bluish green leaves and is less than 2 feet high at maturity. Very free flowering with myriads of purple blue flowers.
Blooms in April.

4" \$3.00; 6" \$3.75

JAN DEKENS:

ZONE 6

A strong growing Dutch hybrid with beautiful foliage and huge 3/3 trusses of rich pink flowers which are attractively fringed. Blooms in May. Hght. in 10 yrs.—6 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

JEAN MARY MONTAGU:

ZONE 6

This ultimately becomes a rounded medium shrub with dull green handsome leaves. In our estimation, one of the best garden plants in the genus. The rounded trusses of bright crimson flowers are a joy to behold and appear towards the middle of May. Hght. in 10 years.—

5 feet.

8-10" \$4.75, 3 for \$13.50; 10-12" \$5.25, 3 for \$14.75;

12-15" \$6.25, 3 for \$17.50; 15-18" \$7.25, 3 for \$20.50

JOCK: (williamsianum x griersonianum)

An excellent small hybrid of notable ancestry. Well suited where

space is limited and makes a spreading shrub about 3 feet high and 6 feet wide. Each truss contains from 6 to 8 flowers which are bell shaped, dark pink with a suggestion of orange in the throat. Blooms in May.

8-10' \$4.25, 3 for \$12.00; 10-12'' \$4.95, 3 for \$14.25

KARKOV: A.M. (griersonianum x Red Admiral)

ZONE 6

Another de Rothschild hybrid with huge globular trusses containing 16 flowers of rich rose red. Each funnel shaped flower is 4 inches wide and attractively waved. It blooms in late May and attains a height of 5 feet in 10 years. 10-12" \$5.50; 15-18" \$7.50

KING OF SHRUBS: (discolor x Fabia)

A medium compact hybrid with large floral trusses of widely funnel 4/4 shaped flowers of rich salmon pink suffused golden yellow within the corolla, A striking and beautiful plant, Blooms in late May, VERY SCARCE. Hght. in 10 yrs.-5 feet.

> 8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

LADY BERRY: A.M. 1937, F.C.C. 1940

(Rosy Bell x Royal Flush) EXBURY

ZONE 7

One of the new Exbury introductions which is quite a departure from conventional Rhododendron hybrid. It has an erect habit with round-5/4 ed bright green aromatic leaves. The gracefully pendant trusses are made up with 8 fleshy tubular flowers, each one 3 in. long and 3 in. wide. The color is rose opal on the inside of the tube and jasper red on the outside. Makes an excellent espalier or tubbed plant. Blooms in late May VERY SCARCE. Hght. in 10 yrs.—5 feet. 10-12" \$7,50

LADY BLIGH: A.M. 1934

ZONE 6

A hybrid of robust constitution and built up trusses of large straw-3/4 berry red flowers which become a rich pink with white centers as the blooms mature. Blooms in May. Hght. in 10 yrs.-5 feet.

> 8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

LADY CHAMBERLAIN: (cinnabarinum Roylei x Royal Flush) This hybrid and its varieties offer a distinct break in Rhododendron hybrids. The blue green foliage is attractive and the flowers are carried in pendulous trusses of from 6 to 8 waxy tubes 3 inches long and flaring to 2 inches wide. The color varies with the variety which is described below. An excellent plant for training against a protected wall or trellis. Blooms in May. Hght. in 10 yrs.-5 feet.

10-12" \$4.95, 3 for \$14.25;

12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

L.C. CHELSEA:

4/4 Lovely orange pink tubes.

L.C. GOLDEN QUEEN: F.C.C. EXBURY

SOLD OUT

Soft salmon pink with orange shadings. SCARCE.

L.C. GLEAM:

4/5 Orange yellow with crimson tipped petals.

LADY CLEMENTINE MITFORD:

ZONE 5

A hardy hybrid with attractive greyish leaves and tight trusses of 3/4 peach pink flowers. Medium compact in habit and foliage. Blooms in late May. Hght. in 10 yrs.—4 feet. 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

LEO A.M. (Britannia x Elliottii) Two notable parents were combined by the late Lionel de Rothschild 5/5 to produce a stunning red hybrid with tight trusses composed of 20

to 24 flowers. The color is a rich crimson scarlet and the heavy texture of the petals gives this new hybrid a lasting quality and vibrant color. Blooms in late May and will become 5 feet in 10 years.

10-12" \$9.50

LITTLE IOE: (May Day x repens)

ZONE 6

Another prostrate dwarf hybrid which has deep red flowers in late 4/4 April. Hght. in 10 yrs.-2 feet. 4-6" \$4.50

**LODERI:** (Griffithanum x fortunei)

ZONE 7

The entire Loderi group includes the most spectacular hybrids in cultivation. The flowers are all very large, measuring up to 6 and 7 inches in diameter. All are fragrant. The colors are described below. The plants become tall shrubs, possibly 7 ft. in 10 years. They need protection from strong winds and sunshine and bloom in May. All Loderis in very short supply. ALL VARIETIES:

10-12" \$6.50; 12-15" \$7.50

Loderi King GEORGE:

Loderi PINK DIAMOND:

5/4 Huge blush pink flowers.

Loderi SUPERI

5/4 Giant flowers, white with the interior flushed pale yellow.

Loderi VENUS:

Huge trusses of shell pink flowers.

LODER'S WHITE: A.M. 1911, A.G.M. 1939

Considered the best white Rhododendron in cultivation for general 5/4 garden use. The truss is well formed and the large frilled flowers open with a tinge of pink and change to silvery white. Blooms in early May. Hght. in 10 yrs.-5 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

LORD ROBERTS:

An old hybrid with tight trusses of dark red blossoms which have 3/3 dark spots on the upper petals. Blooms in late May and will become a rounded bush 5 feet high in 10 years.

> 8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

species LUTESCENS: F.C.C. 1938

ZONE 7

This is a clone from the F.C.C. plant at Exbury. In spring the foliage 4/4 is a bronze red and becomes green as the season advances. The flowers appear in April and are an attractive primrose yellow with light green spots on the upper petals. The plant eventually becomes an erect shrub 5 feet high in 10 years.

> 8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

SOLD OUT MADAME MASSON:

A first class garden hybrid for colder climates. The tall conical trusses are compact and made up of many pure white flowers each 3/3 of which has a distinctive yellow flare on the upper petal. Blooms in May. Hght. in 10 yrs.—5 feet.

> 8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

MARGARET DUNN V. GOLDEN BELLE:

ZONE 6

Outstanding and a lovely color combination. The trusses contain from 8 to 9 flowers which are 3 in. long, widely funnel shaped, apricot in the tube and flushed shell pink on the lobes. Blooms in late May. Hght. in 10 yrs.—5 feet. 8-10" \$4.50; 10-12" \$5.50; 12-15" \$6.50

#### MARGARET DUNN TALISMAN:

ZONE 6

Another clonal form and named after the Talisman Rose which it 3/3 resembles in color. Hght. in 10 yrs.—5 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### MARINUS KOSTER: A.M. 1937, F.C.C. 1948

ZONE 6

This is one of the best of the Pink Pearl types. Handsome foliage, 4/3 strong robust growth topped by huge masses of large deep pink flowers with soft brown markings in the throat. Blooms in May. Hght. in 10 yrs.—6 feet.

8-10" \$4,25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### MARS: A.M. 1928, F.C.C. 1935

ZONE 5

A wonderful true dark red with tight rounded trusses which bloom
4/4 in late May. The foliage is deep green, the habit of the plant is
compact. This fine hybrid has withstood 10 below zero in our nursery
without damage to either flower buds or foliage. Hght. in 10 yrs.—
4 feet.
8-10" \$4.75, 3 for \$13.50; 10-12" \$5.25, 3 for \$14.75;
12-15" \$6.25, 3 for \$17.50; 15-18" \$7.25, 3 for \$20.50

#### MAY DAY: A.M. 1932 (haematodes x griersonianum)

ZONE '

A low growing spreading shrub and a natural for foundation plant-4/4 ing. Ultimately 3 feet in height with a spread of over six feet. Dark green felted leaves and graceful trusses of waxy cerise scarlet flowers which literally cover the plant in early May.

8-10" \$3.95, 3 for \$9.25; 10-12" \$4.75, 3 for \$13.50;

MOHAMET: A.M. 1945 (dichroanthum x Tally Ho) EXBURY ZONE 7
A medium compact growing hybrid with a very unusual color combination. The funnel shaped flowers have a large calyx of scarlet red matching the interior of the corolla while inside the flower there is a suffusion of yellow and tangerine red. Blooms in late May. VERY SCARCE. Hght. in 10 yrs.—4 feet.

12-15" \$8.00; 15-18" \$10.00; 18-24" \$12.50

I received the order for Exbury Azalea seedlings. They arrived in excellent condition and pleased me immensely.

H. A. Kukral, Gary, Ind.



**MOONSTONE:** (campylocarpum x williamsianum)

ZONE 6

In its class, the best dwarf yellow. The plant is dwarf, compact in habit with rounded leaves and its eventual height would be about 3 feet. The dainty cup shaped flowers are pink as they open but quickly turn to creamy yellow. Blooms in mid-April and is a fine companion for Bowbells, Jock, or Humming Bird. 8-10" \$4.95, 3 for \$14.25; 10-12" \$5.95, 3 for \$16.75; 12-15" \$6.95, 3 for \$19.75



MRS. BETTY ROBERTSON:

ZONE 6

A striking hybrid of medium compact growth and rounded trusses of huge open cup shaped flowers, each blossom fully 4 inches wide, rich yellow with carmine markings in the interior. Blooms in mid-May. Hght. in 10 yrs.—4 feet.

8-10" \$4.75, 3 for \$13.50;

27 \_\_ 10-12" \$5.25, 3 for \$14.75; 12-15" \$6.25, 3 for \$17.50

A beautiful sport from the old favorite Pink Pearl. Its flowers are car3/3 ried in large trusses and open a pale blush then turn to pure white.
Blooms in May. Hght. in 10 years.—6 feet. 8-10" \$4.25, 3 for \$12.00;
10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

MRS. CHAS. E. PEARSON: A.M. 1933, F.C.C. 1955 ZONE 6

Immense flowers of bluish mauve spotted burnt sienna. This lovely 4/4 variety has dark green foliage and becomes a large shrub to 6 feet high. Blooms in May.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### MRS. E. C. STIRLING: A.M. 1906

ZONE 6

A griffithianum hybrid of good habit. The tight cone shaped trusses 3/3 have flowers of blush pink changing to a pleasing shade of pale lilac. Blooms in May. Hght. in 10 yrs.—5 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### MRS. FURNIVAL: A.M. 1933, F.C.C. 1948

ZONE 5

The striking flowers borne in round tight trusses are clear pink with a distinctive flare on the upper petal. The habit is compact with good looking foliage. For succession of bloom plant with Mrs. G. W. Leak. Blooms in late May. Hght, in 10 yrs.—4 feet.

8-10" \$4.75; 10-12" \$5.75; 12-15" \$6.75

#### MRS. G. W. LEAK: F.C.C. 1934

ZONE 6

A stunning hybrid of erect growth and dull green foliage. The large conical trusses are an exciting shade of deep pink and the upper petals are marked with a deeper brown purple flare. Medium tall in habit and blooms in late May. Hght. in 10 yrs.—5 feet.

8-10" \$4.25, 3 for \$12.00;

10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

#### MRS. P. D. WILLIAMS: A.M. 1936

ZONE 5

A vigorous grower which will attain a height of 5 feet in 10 years.

3/3 The large built up trusses of ivory white flowers are attractively marked on the upper lobes with brownish flares. Blooms in May and quite hardy.

8-10" \$4.25, 3 for \$12.00;

10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75

#### MRS. W. C. SLOCOCK: A.M. 1929

ZONE 6

This is a dwarf compact hybrid with a very neat habit. The trusses 4/4 are compact, rounded and contain many apricot pink flowers which shade to creamy yellow. Blooms in late May. Hght. in 10 yrs.—4 feet.

10-12" \$5.75; 12-15" \$6.75

The four cartons of Azaleas and Rhododendrons arrived safely this week. The shipments came through to me from the Pacific Northwest faster than from Ohio and Iowa.



NAOMI: (Aurora x Fortunei)

ZONE 5

Naomi and its varieties are considered to be the finest group of hybrids to come from Exbury. The various forms listed below have a neat, sturdy habit and resemble the Loderis in appearance. Unlike them, however, they are compact in habit with smaller leaves and are hardier. The trusses are rounded, composed of from 9 to 10 flowers which individually are fully 5 inches wide. Hght. in 10 yrs.-5 feet. All varieties: 10-12" \$6.50; 12-15" \$7.50

#### Naomi A.M.

4/4 Flowers edged pink, deeper yellow throat.

#### Naomi EXBURY:

5/5 The true Exbury form, flowers soft rosy pink suffused pale biscuit vellow.

#### Naomi GLOW:

5/4 Flowers bright pink.

#### Naomi NAUTILUS:

4/4 Flowers pale pink, frilled edge, cream inside and veined rosy mauve. **OLYMPIC LADY:** (Loderi King George x williamsianum) A charming dwarf hybrid which resembles Bowbells, with neat round-

NEW ed leaves and compact growth; however, the flowers are quite a bit larger, fully 4 inches across, shallow cup shaped and becoming white when fully open. Blooms in mid-May and VERY SCARCE. Hght. in 6-8" \$4.50; 8-10" \$5.50 10 yrs.-4 feet.

#### species PEMAKOENSE:

A unique species which spreads by underground stems. It is barely a 3/4 foot high and makes a charming ground cover with large open flowers 2 in. wide and a pleasing shade of pinkish mauve, April Bloom-8-10" \$3.95, 3 for \$9.25; 10-12" \$4.75, 3 for \$13.50 ing.

#### PINK PEARL: A.M. 1897, F.C.C. 1900

ZONE 6

An old favorite and still very popular. Huge trusses of lovely rose 3/3pink flowers. A medium tall grower and blooms in May. Hght. in 10 8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; yrs.—6 feet. 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

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ZONE 5

The finest purple in cultivation. The wavy edged flowers are a rich deep purple with a dark mark on the upper petal. They bloom in late May and early June and make a compact plant. Hght. in 10 yrs.—4 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

**OUEEN OF HEARTS: A.M. 1949** 

(meddianum x Moser's Maroon) EXBURY

ZONE 7

Handsome deep green rounded leaves and a sturdy medium compact
4/4 habit. The dome shaped trusses of deep crimson flowers are marked
with black spots on the upper petals. A rich and beautiful hybrid
which blooms in late April. Hght. in 10 yrs.—5 feet.

10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75. A few nice 3' shrubs at \$15.00 each and 4' at \$17.50.

species RACEMOSUM:

ZONE 5

Cuttings from a selected dwarf form which make a compact shrub up to 2 feet high with many apple blossom pink floral clusters along the stems. Blooms in April.

6-8" \$3.75; 8-10" \$4.50

**RADIUM:** (griersonianum x Earl of Athlone)

ZONE 7

The dome shaped trusses contain from 14 to 16 flowers of bright 4/3 geranium scarlet. Their substance is excellent and the flowers are quite weather resistant. Eventually attains a height of 4 feet and makes a dense rounded shrub, Blooms in May.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

ROMANY CHAL: A.M. 1932, F.C.C. 1937

(Moser's Maroon x eriogynum)

ZONE 7

A medium growing hybrid with deep green handsome leaves and full rounded trusses of rich crimson scarlet flowers which open early in June. An absolute must for a late dark red. Height in 10 yrs.—5 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25

12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

RUSSAUTINII: (russatum x augustinii)

ZONE 6

This cross between two four-star species makes a small upright shrub 5/4 to 4 feet with beautiful rich blue flowers, produced in abundance in mid-April. Very highly recommended.

8-10" \$3.95, 3 for \$9.25; 10-12" \$4.75, 3 for \$13.50

SAPPHO:

ZONE 5

A hardy, vigorous plant with dark green leaves and rounded trusses of white flowers which have a conspicuous dark spot in the throat. Becomes a tall plant, possibly 6 feet in 10 years, and blooms in mid-May.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

Please send the following at your convenience—Last year's shipment was timed perfectly for proper delivery here. It arrived in perfect condition too, as your packing is superb, as is your stock.

species SINOGRANDE: EXBURY FORM

5/5

ZONE 8

These are seedlings grown from the Exbury form. This species is the most magnificent of all Rhododendrons. It will eventually become a tree up to 30 feet high and the handsome leaves on a mature specimen are reputed to be 2½ feet long and 10 inches wide. The trusses are 10 inches wide and contain 20 flowers which are creamy white with a distinctive crimson blotch. A truly remarkable species and a must where it can be grown. Needs protection from strong wind and sun and is an ideal foliage plant for the shady garden. Hght. in 10 yrs.—5 feet.

#### SOUVR. W. C. SLOCOCK: A.M. 1935

ZONE 6

A beautiful low growing compact hybrid. Ten year old plants are now about 3½ feet high with a width of about 3 feet. The trusses are well formed and the buds are a lovely pink and open to primrose yellow with apricot shadings. Blooms in early May. 8-10" \$4.75, 3 for \$13.50;

10-12" \$5.25, 3 for \$14.75; 12-15" \$6.25, 3 for \$17.50

#### SUSAN: A.M. 1948, F.C.C. 1954

ZONE 5

This is a campanulatum hybrid with rounded trusses of lavender blue and very attractive deep green leaves. It flowers about the middle of May and we consider it to be one of the best large flowered blue Rhododendrons. Hght. in 10 yrs.—4 feet. 10-12" \$6.50

#### **TALLY HO:** F.C.C. 1933

ZONE 7

Where temperatures permit, this outstanding hybrid is a must. The flowers are bright scarlet, the color of a huntsman's coat, and open in early June. It has a bushy habit and will become 5 feet high in 10 years.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### TEMPLE BELLE: (orbiculare x williamsianum)

ONE 6

A dwarf hybrid which rarely attains 3 feet in height. Its rounded leaves and compact habit combined with the rich pink open bell shaped flowers make this a very attractive shrublet. Blooms in April.

6-8" \$4.50

#### TESSA: A.M. 1935 (praecox x moupinense)

ZONE 6

A charming dwarf from Towercourt. It bloomed for us in early March and apparently did not mind the cold nlghts. The deep green leaves are reminiscent of Praecox and the flowers begin as rosy purple but when fully open are a beautiful rose pink, just like miniature trusses of the large hybrid Alice. One of the finest dwarf Rhododendrons in cultivation. Hght. in 10 yrs.—3 feet.

6-8" \$4.50; 8-10" \$5.50

TRILBY: ZONE 5

A low growing hardy hybrid with rounded trusses of deep crimson flowers which have a dark blotch in the throat. This Rhododendron grows slowly, has a compact growth and will eventually become a plant about 5 feet high and about the same in width. Blooms in late May.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

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UNIQUE: A.M. 1934, F.C.C. 1935

ZONE (

One of the neatest growing Rhododendrons in cultivation. Rounded 3/5 leaves, compact habit and tight rounded trusses of deep cream flowers which are flushed apricot as they open. Slow of growth and blooms in late April. Hght. in 10 yrs.—4 feet. 8-10" \$4.75, 3 for \$13.50;

10-12" \$5.75, 3 for \$16.25; 12-15" \$6.75, 3 for \$19.25

#### VANESSA PASTEL: A.M. 1946

ZONE 7

A clonal form of Vanessa which has delicately shaded flowers of creamy pink flushed apricot. Its habit, flower size and flowering period are the same as the preceding. Really a lovely and unusual hybrid. VERY SCARCE.

10-12" \$5.50; 12-15" \$6.50

#### VAN NES SENSATION:

ZONE 6

The huge flowers, 4 inches wide, are delicately flushed lilac with a white center. Clean bright green leaves and large trusses make this a first class plant. It eventually becomes 7 feet high and to be seen at its best should be planted against darker foliage plants or in high shade. Blooms in mid-May.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

**VULCAN:** (Mars x griersonianum)

ZONE 5

In our estimation, one of the best all-round red Rhododendrons for general garden use. A medium compact shrub with dark green pointed leaves and numerous rounded trusses of bright red flowers. Plants bud at an early age, easy of growth and blooms in mid-May. Hght. in 10 yrs.—4 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

WHITE SWAN: A.M. 1937 (decorum x Pink Pearl)

ZONE 7

A fine hybrid with light green foliage and tall built up trusses of large flowers which are a lovely shell pink at first and become pure white when fully open. One of the finest white Rhododendrons. Blooms in May. Hght. in 10 yrs.—6 feet.

8-10" \$4.25, 3 for \$12.00; 10-12" \$4.95, 3 for \$14.25; 12-15" \$5.95, 3 for \$16.75; 15-18" \$6.95, 3 for \$19.75

#### List of Varieties

## **Exbury Azaleas**

When he commenced his work with deciduous Azaleas, the late Lionel de Rothschild chose to begin with the best and consequently purchased the choicest varieties of the Knaphill strain from Mr. Anthony Waterer. After years of intensive hybridization and careful selection, Mr. Rothschild developed what is now called the Exbury strain of deciduous Azaleas.

His years of patient labor have resulted in a group of Azaleas with a wide range from pure white, soft pastel shades to the fiery reds, oranges and deep yellows. The flowers are immeasurably superior to the mollis types and have broad petals, giving them a square look, and some of them measure 4 inches across each flower. They bloom a week or two later than the mollis types and the blossoms are carried in many flowered trusses. In the fall after the first touch of frost, the foliage becomes brilliant with shades of yellow and red. Exbury Azaleas are hardy and have been known to withstand below zero temperatures.

TIME OF SHIPMENT: Exbury Azaleas will be shipped at the same time as Rhododendrons.

CULTURE: When you receive the plants, plant them in a loose, well-drained soil to which has been added liberal amounts of moist peat moss. Soak the soil thoroughly after planting, taking care to have the top of the root ball no more than one inch beneath the surface. A surface mulch of some loose humusy material such as dried leaves or coarse peat moss will be beneficial. Water the plants freely during the summer months and be sure to remove the old flower trusses before they go to seed. While they may be grown in full sun, the flowers will last longer if the plants are given the benefit of some light overhead shade.

BALLERINA: White with yellow blotch; 12-15', 15-18"

BASILISK, A.M.: Cream with yellow blotch, frilled and fragrant; 12-15"

BAZAAR: Brick red, new and very scarce; 15-18"

**BEAULIEU:** Clear pink flowers with a faint suffusion of yellow in upper petals, scarce; 12-15"

**BERRYROSE,** A.M.: The large square flowers are deep pink with golden yellow flare; 12-15"

BRAZIL: Bright tangerine red, still one of the best; 12-15", 15-18"

CECILE: Salmon pink, yellow blotch; 15-18", 18-24"

**DRIFT:** New, pure white, yellow flare; 12-15"

FIREBALL: A late flowering deep orange scarlet; 12-15", 15-18"

GALLIPOLI: Striking salmon pink, golden flare on the upper petal; 12-15"

GEORGE REYNOLDS: Yellow, deeper blotch; 12-15"

GIBRALTAR: Orange; 12-15"

GOLDEN HORN: Golden yellow; 12-15"

GOLDEN GIRL: New, yellow with deep yellow blotch; 12-15"

GWYNNID LLOYD: White, flush pink, yellow blotch; 15-18"

HOTSPUR A.M.: Nasturtium red with golden flare; 12-15"

HOTSPUR YELLOW: Yellow, vigorous grower, very fragrant; 12-15", 15-18", 18-24"

KATHLEEN: Pale salmon, orange blotch; 12-15"

MARYCLARE: Huge flowers, frilled, apple-blossom pink with yellow flare;

12-15"

MADELEINE: Pale pink, yellow blotch; 12-15"

NATHANIEL: Immense flowers, apricot, shaded salmon pink; 15-18", 18-24"

**OXYDOL:** White, small yellow blotch, large truss, fragrant; 12-15", 15-18"

PRINCESS ROYAL: White, flush pink, yellow blotch; 12-15", 15-18"

RENNE: New, flowers large, rich flame red; 12-15"
SAND DUNE: Flesh pink, orange blotch; 12-15"
STRAWBERRY ICE: Peach pink, yellow blotch; 15-18"

SURPRISE: Golden apricot, frilled: 12-15"

 $\textbf{WHITE, YELLOW EYE:} \ \ \text{New. as yet unnamed, larger flowers than Oxydol;}$ 

12-15"

WRYNECK: Yellow, edged pink; 12-15"

The plants offered above are vegetative propagations from the original named varieties from England. They are **NOT SEEDLINGS.** Stock of these fine new hybrids is exceedingly scarce and only a few plants of each are available this year. They will be sold on a first come first served basis. Please indicate substitutes in the event that we are sold out of the varities you require and we will do our best to supply a similar color and value. All plants are branched and field grown.

12-15" \$ 8.00 each 15-18" 10.00 18-24" 12.50 (All prices F.O.B. Salem)

COLLECTOR'S ATTENTION: A ONE TIME OFFERING of a few Azalea Schlippenbachi (Royal Azalea). The large deeper pink form which many hold to be one of the most beautiful of azaleas. Tall and spreading growth. 24" only—\$17.50

### HARDY EXBURY AZALEA SEEDLINGS

The seedling Azaleas that we offer were grown from hand-pollinated seed gathered from only the choice named varieties. We are offering field grown plants which will bloom this spring. While we cannot guarantee colors we will select plants from the different seedling beds so that a representative grouping is assured. From customer reports, we judge this strain to be hardy to 20 degrees below zero.

### FIELD GROWN, BRANCHED, BUDDED:

12-15"—Three for \$ 7.95; Dozen for \$29.95, F.O.B. Salem, Oregon 15-18"—Three for \$11.95; Dozen for \$39.95, F.O.B. Salem, Oregon

### **EVERGREEN AZALEAS**

This is our own stock of evergreen azaleas, we are offering a few of the more hardy and a few that we feel are the most interesting. This is a trial introduction to measure your interest as we grow many other named varieties.

Evergreen azaleas make an excellent foundation planting and we have used them under and around our large rhododendrons. Their culture is identical to the rhododendron.

CAMEO (Gable hybrid)

ZONE 6 6-8" only

Single, hose in hose, shell pink.

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CAROLINE GABLE (Gable hybrid)

ZONE 6

Spreading, to 4' high, red, very prolific, blooms early May.

6-8", 8-10", 10-12", 12-15", 15-18"

ROSEBUD (Gable hybrid)

ZONE 6

Spreading, low dense; flowers are double, hose in hose, light pink, blooming in mid-May. 6-8' only

ROYALTY (Gable hybrid)

ZONE 6

Spreading, low to 4', orchid-purple with a reddish blotch, single flowers. Blooms in late April. 6-8" only

ANCHORITE (Glenn Dale hybrid)

ZONE 7

Spreading, to 4', single rose-pink with undertone of orange. Late April bloom. 12-15", 15-18"

BUCCANEER (Glenn Dale hybrid)

ZONE 7

Spreading, to 5', single frilled orange-red, mid-April. 6-8" only

EVEREST (Glenn Dale hybrid)

ZONE 7

Broad spreading, to 5'. Blooms are white with a chartreuse blotch, flowers in mid-May. 6-8", 8-10"

GLAMOUR (Glenn Dale hybrid)

ZONE 7

Broad spreading, to 5', single brilliant rose-red, mid-April to early May flowers. 8-10", 10-12", 12-15", 15-18"

GREETINGS (Glenn Dale hybrid)

ZONE 7

Spreading, to 4' high, single coral-rose, flowers in mid-April. 6-8" only

SNOWCLAD (Glen Dale hybrid)

ZONE 7

Broad spreading, to 5', white with chartreuse blotch and ruffled margins, flowers mid-May.

6-8" only

GUMPO (Pink), (Eriocarpum hybrid)

ZONE 8

Very low, dense dwarf. Flowers single, frilled, late May.

6" only

GUMPO (White), (Eriocarpum hybrid)

ZONE 8

Very low, dense dwarf. Flowers single, frilled, late May.

6" only

SEKIDERA (Ryukyu hybrid)

ZONE 8

Single 3" blossoms, white flushed violet-red with blotch of same color.

Blooms mid-season.

6-8" only

ROSAEFLORA (Indica hybrid), Syn.-Balsaminaefloreum

ONE 7

Very low, spreading to 3', flowers double, about 40 petals, orange-red, blossoms late May.

6-8", 8-10"

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